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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number NTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL Submit an original, and a duplicate for fee processing. DUPLICA (Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d)) Attorney Docket No. 98-0645.1 of Prior Application First Named Inventor JIANG et al. **Assistant Commissioner for Patents** PAREKH, N. Examiner Name **Box CPA** Washington, DC 20231 Group / Art Unit 2811 Express Mail Label No. EK 235 815 275US continuation or divisional application under 37 C.F.R. § 1,53(d), This is a request for a (continued prosecution application (CPA)) of prior application number 09/258,961

BGA PACKAGE HAVING SUBSTRATE WITH PATTERNED SOLDER 09/258,961 entitled MASK DEFINING OPEN DIE ATTACH AREA (as amended) **NOTES** FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995. C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1.53(b). EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA: 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned. ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket. 35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a). Enter the unentered amendment previously filed on under 37 C.F.R. § 1.116 in the prior nonprovisional application. 2. |X| A preliminary amendment is enclosed. 3. This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53 (d)(4). **DELETE** the following inventor(s) named in the prior nonprovisional application:

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b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.

5. Information Disclosure Statement (IDS) is enclosed:

Copies of IDS Citations

PTO-1449

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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PTO/SB/29 (8/98)

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 C.F.R. § 1.16(c) or (j))	13 -20* =	0	x \$18 =	= \$ 0	
	INDEPENDENT CLAIMS (37 C.F.R.§1.16(b) or (i))	4 -3** =	1	x \$ <u>80</u> =	80	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d)) + \$ =					
	## BASIC FEE (37 C.F.R. §1.16) 710 Total of above Calculations = 790					
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27 & 1.28).					
	* Reissue claims in excess ** Reissue independent cla			TOTAL =	790	
6. Small entity status:						
a. A small entity statement is enclosed, if (b) and (c) do not apply.						
b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.						
c. Is no longer claimed.						
7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. <u>07 - 1857</u> :						
a. E Fees required under 37 C.F.R. § 1.16.						
b. X Fees required under 37 C.F.R. § 1.17.						
c. Tees required under 37 C.F.R. § 1.18.						
8.X A check in the amount of \$ is enclosed.						
9. New Attorney Docket Number, if desired						
[Prior application Attorney Docket Number will carryover to this CPA <u>unless</u> a new Attorney Docket Number has been provided herein.] 10 a. Receipt For Facsimile Transmitted CPA (PTO/SB/29A)						
b. X Return Receipt Postcard (Should be specifically itemized, See MPEP 503)						
11. Other:						
NOTE: The prior applications correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.						
12. NEW CORRESPONDENCE ADDRESS						
☐ Customer Number or Bar Code Label Clustomer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)						
The state of the s						
Name ·						
Address						
City		State		Zip Code		
Country		Telephone		Fax		

13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Name (Print/Type)	Stephen A. Gratton			
Signature	X G GA			
Registration No. (Attorney/Agent)	28,418			
Date	January 12, 2001			